

Yoon Hee Kim

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

1,040
citations

516561

16
h-index

501076

28
g-index

87
all docs

87
docs citations

87
times ranked

1881
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal maternal distress affects atopic dermatitis in offspring mediated by oxidative stress. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 468-475.e5.	1.5	99
2	Neuroimaging in identifying focal cortical dysplasia and prognostic factors in pediatric and adolescent epilepsy surgery. <i>Epilepsia</i> , 2011, 52, 722-727.	2.6	98
3	A deep learning model for real-time mortality prediction in critically ill children. <i>Critical Care</i> , 2019, 23, 279.	2.5	68
4	Pain Characteristics after Total Laparoscopic Hysterectomy. <i>International Journal of Medical Sciences</i> , 2016, 13, 562-568.	1.1	54
5	Vitamin D levels in allergic rhinitis: a systematic review and meta-analysis. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 580-590.	1.1	53
6	Age-Based Causes and Clinical Characteristics of Immediate-Type Food Allergy in Korean Children. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 423.	1.1	52
7	Genome-wide association study of recalcitrant atopic dermatitis in Korean children. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 678-684.e4.	1.5	45
8	Exhaled Nitric Oxide is Associated with Allergic Inflammation in Children. <i>Journal of Korean Medical Science</i> , 2011, 26, 1265.	1.1	30
9	Infantile Anaphylaxis in Korea: a Multicenter Retrospective Case Study. <i>Journal of Korean Medical Science</i> , 2019, 34, e106.	1.1	29
10	Serum anion gap at admission as a predictor of mortality in the pediatric intensive care unit. <i>Scientific Reports</i> , 2017, 7, 1456.	1.6	23
11	Fractional Exhaled Nitric Oxide and Impulse Oscillometry in Children With Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 27.	1.1	20
12	Sputum <i>TWEAK</i> expression correlates with severity and degree of control in non-eosinophilic childhood asthma. <i>Pediatric Allergy and Immunology</i> , 2018, 29, 42-49.	1.1	19
13	A multicenter anaphylaxis registry in Korea: Clinical characteristics and acute treatment details from infants to older adults. <i>World Allergy Organization Journal</i> , 2020, 13, 100449.	1.6	19
14	Pediatric Home Mechanical Ventilation in Korea: the Present Situation and Future Strategy. <i>Journal of Korean Medical Science</i> , 2019, 34, e268.	1.1	18
15	Usefulness of impulse oscillometry and fractional exhaled nitric oxide in children with Eosinophilic bronchitis. <i>Pediatric Pulmonology</i> , 2013, 48, 221-228.	1.0	17
16	Maternal Perinatal Dietary Patterns Affect Food Allergy Development in Susceptible Infants. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2337-2347.e7.	2.0	17
17	Reduction Rate of Specific IgE Level as a Predictor of Persistent Egg Allergy in Children. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 498.	1.1	17
18	Prognostic Usefulness of Eosinopenia in the Pediatric Intensive Care Unit. <i>Journal of Korean Medical Science</i> , 2013, 28, 114.	1.1	16

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19	Prescription Patterns and Burden of Pediatric Asthma in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 280.	1.1	16
20	Continuous Renal Replacement Therapy (CRRT) in Children and the Specialized CRRT Team: A 14-Year Single-Center Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 110.	1.0	16
21	High-Sensitivity C-Reactive Protein Can Reflect Small Airway Obstruction in Childhood Asthma. <i>Yonsei Medical Journal</i> , 2016, 57, 690.	0.9	13
22	Sputum pentraxin 3 as a candidate to assess airway inflammation and remodeling in childhood asthma. <i>Medicine (United States)</i> , 2016, 95, e5677.	0.4	13
23	Metabolomic profiling revealed altered lipid metabolite levels in childhood food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1722-1731.e9.	1.5	13
24	IgE reactivity to carbohydrate moieties of glycoproteins in wheat allergy. <i>Allergy and Asthma Proceedings</i> , 2015, 36, 192-199.	1.0	12
25	Transforming growth factor- β 1 in humidifier disinfectant-associated children's interstitial lung disease. <i>Pediatric Pulmonology</i> , 2016, 51, 173-182.	1.0	12
26	Epidemiology of food allergy in Korean children. <i>Allergy Asthma & Respiratory Disease</i> , 2018, 6, 4.	0.3	12
27	Part 5. Pediatric basic life support: 2015 Korean Guidelines for Cardiopulmonary Resuscitation. <i>Clinical and Experimental Emergency Medicine</i> , 2016, 3, S39-S47.	0.5	12
28	Validation of Pediatric Index of Mortality 3 for Predicting Mortality among Patients Admitted to a Pediatric Intensive Care Unit. <i>Acute and Critical Care</i> , 2018, 33, 170-177.	0.6	12
29	Serum clusterin level in children with atopic dermatitis. <i>Allergy and Asthma Proceedings</i> , 2016, 37, 335-339.	1.0	11
30	Lung Clearance Index and Quantitative Computed Tomography of Post-Infectious Bronchiolitis Obliterans in Infants. <i>Scientific Reports</i> , 2017, 7, 15128.	1.6	11
31	Integrated genetic and epigenetic analyses uncover MSI2 association with allergic inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1453-1463.	1.5	11
32	Mitochondrial and Nuclear Mitochondrial Variants in Allergic Diseases. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 877.	1.1	10
33	Quantitative computed tomography assessment of graft-versus-host disease-related bronchiolitis obliterans in children: A pilot feasibility study. <i>European Radiology</i> , 2015, 25, 2931-2936.	2.3	9
34	Airway hyperresponsiveness to mannitol and methacholine and exhaled nitric oxide in children with asthma. <i>Journal of Asthma</i> , 2017, 54, 644-651.	0.9	9
35	Serum Albumin as a Biomarker of Poor Prognosis in the Pediatric Patients in Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2017, 32, 347-355.	0.1	9
36	Effect of breastfeeding on lung function in asthmatic children. <i>Allergy and Asthma Proceedings</i> , 2015, 36, 116-122.	1.0	8

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37	Association of extended nitric oxide parameters with bronchial hyperresponsiveness and bronchodilator response in children with asthma. <i>Journal of Breath Research</i> , 2017, 11, 046003.	1.5	8
38	Current Status of Pediatric Critical Care in Korea: Results of 2015 National Survey. <i>Journal of Korean Medical Science</i> , 2018, 33, e308.	1.1	8
39	Predicting allergic diseases in children using genome-wide association study (GWAS) data and family history. <i>World Allergy Organization Journal</i> , 2021, 14, 100539.	1.6	8
40	Korean Youth with Comorbid Allergic Disease and Obesity Show Heightened Psychological Distress. <i>Journal of Pediatrics</i> , 2019, 206, 99-104.e4.	0.9	7
41	Clusterin Deficiency Exacerbates Hyperoxia-Induced Acute Lung Injury. <i>Cells</i> , 2021, 10, 944.	1.8	7
42	Relationship Between Serum Interleukin-17F Level and Severity of Atopic Dermatitis in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2015, 28, 112-116.	0.3	6
43	Assessment of within-breath impulse oscillometry parameters in children with asthma. <i>Pediatric Pulmonology</i> , 2019, 54, 117-124.	1.0	6
44	The current status and issue of food allergen labeling in Korea. <i>Allergy Asthma & Respiratory Disease</i> , 2019, 7, 67.	0.3	6
45	Investigation of Basophil Activation Test for Diagnosing Milk and Egg Allergy in Younger Children. <i>Journal of Clinical Medicine</i> , 2020, 9, 3942.	1.0	6
46	Small for gestational age birth may increase airflow limitation in bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2020, 55, 346-353.	1.0	5
47	Prediction of postinfectious bronchiolitis obliterans prognosis in children. <i>Pediatric Pulmonology</i> , 2021, 56, 1069-1076.	1.0	5
48	Mortality and morbidity in children with asthma: A nationwide study in Korea. <i>Respiratory Medicine</i> , 2021, 177, 106306.	1.3	5
49	SpO ₂ /FiO ₂ as a predictor of high flow nasal cannula outcomes in children with acute hypoxemic respiratory failure. <i>Scientific Reports</i> , 2021, 11, 13439.	1.6	5
50	Long-term macrolide treatment for non-cystic fibrosis bronchiectasis in children: a meta-analysis. <i>Scientific Reports</i> , 2021, 11, 24287.	1.6	5
51	Forced expiratory flow between 25% and 75% of vital capacity as a predictor for bronchial hyperresponsiveness in children with allergic rhinitis. <i>Allergy Asthma & Respiratory Disease</i> , 2013, 1, 60.	0.3	4
52	Diagnostic utility of skin prick test to cooked egg in children with egg allergy. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 22.	0.3	4
53	Utility of tools for the assessment of asthma control in childhood asthma. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 261.	0.3	4
54	Part 6. Pediatric advanced life support: 2015 Korean Guidelines for Cardiopulmonary Resuscitation. <i>Clinical and Experimental Emergency Medicine</i> , 2016, 3, S48-S61.	0.5	4

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55	Association between the serum 25-hydroxyvitamin D level and allergic rhinitis in Korean children. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 423.	0.3	4
56	Delta Neutrophil Index as a Prognostic Marker in the Pediatric Intensive Care Unit. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 351-358.	0.1	4
57	Oxygenation Index in the First 24 Hours after the Diagnosis of Acute Respiratory Distress Syndrome as a Surrogate Metric for Risk Stratification in Children. <i>Acute and Critical Care</i> , 2018, 33, 222-229.	0.6	4
58	Changes in allergen sensitization in children with allergic diseases in the 1980 to 2019. <i>Allergy Asthma & Respiratory Disease</i> , 2021, 9, 208.	0.3	4
59	Exhaled breath temperature as a tool for monitoring asthma control after an attack in children. <i>Pediatric Pulmonology</i> , 2019, 54, 230-236.	1.0	3
60	Application of the Berlin definition in children with acute respiratory distress syndrome. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 257.	0.3	3
61	Etiology and clinical feature of oral allergy syndrome in children. <i>Allergy Asthma & Respiratory Disease</i> , 2018, 6, 219.	0.3	2
62	Children with Heiner Syndrome: A Single-Center Experience. <i>Children</i> , 2021, 8, 1110.	0.6	2
63	Association between bronchopulmonary dysplasia and early respiratory morbidity in children with respiratory distress syndrome: a case-control study using nationwide data. <i>Scientific Reports</i> , 2022, 12, 7578.	1.6	2
64	Clinical implication of exhaled breath temperature measurement in pediatric asthma. <i>Allergy Asthma & Respiratory Disease</i> , 2017, 5, 147.	0.3	1
65	Inhaled Isoflurane for Life-Threatening Bronchospasm in Children. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2018, 31, 110-115.	0.3	1
66	Heterogeneity of asthma according to systemic inflammatory pattern in children. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 165.	0.3	1
67	Isolated pulmonary Langerhans cell histiocytosis in a 10-month-old infant. <i>Allergy Asthma & Respiratory Disease</i> , 2018, 6, 179.	0.3	1
68	Genome-wide association study identifies BTNL2 associated with atopic asthma in children. <i>Medicine (United States)</i> , 2021, 100, e27626.	0.4	1
69	A partially hydrolyzed whey formula provides adequate nutrition in high-risk infants for allergy. <i>Nutrition Research and Practice</i> , 2022, 16, 344.	0.7	1
70	Usefulness of \hat{I}^{\wedge} FEV0.75 and \hat{I}^{\wedge} FEV0.5 for Airway Reversibility in Preschoolers with Asthma. <i>Pediatric Allergy and Respiratory Disease</i> , 2012, 22, 171.	0.5	0
71	Usefulness of Thrombocytopenia and Changes in Platelet Counts as Prognostic Markers in Pediatric Intensive Care Units. <i>The Korean Journal of Critical Care Medicine</i> , 2013, 28, 93.	0.2	0
72	Hypersensitivity reaction to aspirin accompanied by severe eosinophilia in a child with history of Kawasaki disease. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 142.	0.3	0

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73	Life-threatening human metapneumovirus pneumonia requiring extracorporeal membrane oxygenation in a 26-month-old child. <i>Allergy Asthma & Respiratory Disease</i> , 2015, 3, 456.	0.3	0
74	Usefulness of the RESP, PRESERVE, and ECMOnet scores for extracorporeal membrane oxygenation in children with acute respiratory distress syndrome. <i>Allergy Asthma & Respiratory Disease</i> , 2017, 5, 141.	0.3	0
75	Usefulness of extended nitric oxide analysis in children with allergic rhinitis. <i>Journal of Asthma</i> , 2020, , 1-7.	0.9	0
76	Three Cases of Mitochondrial Disorders in the Neonatal Period. <i>Journal of the Korean Society of Neonatology</i> , 2010, 17, 254.	0.3	0
77	Clinical Course of Eosinophilic Bronchitis in Children. <i>Pediatric Allergy and Respiratory Disease</i> , 2012, 22, 273.	0.5	0
78	Increased inflammatory mediator in exhaled breath condensate from asthmatic children. <i>Allergy Asthma & Respiratory Disease</i> , 2014, 2, 332.	0.3	0
79	Extracorporeal membrane oxygenation treatment in peanut aspiration with complications. <i>Allergy Asthma & Respiratory Disease</i> , 2016, 4, 140.	0.3	0
80	Clinical application of the Pediatric Acute Lung Injury Consensus Conference definition of acute respiratory distress syndrome. <i>Allergy Asthma & Respiratory Disease</i> , 2019, 7, 44.	0.3	0
81	Usefulness of bronchodilator response as an index of asthma control in children. <i>Allergy Asthma & Respiratory Disease</i> , 2019, 7, 92.	0.3	0
82	Organizing pneumonia as the initial presentation of systemic lupus erythematosus in a Korean adolescent. <i>Allergy Asthma & Respiratory Disease</i> , 2020, 8, 155.	0.3	0